Index of Claims

Application/Control No. 90/005, 47/

09/374,041

Examiner

Kee M. Tung

Applicant(s)/Patent under Reexamination

NALLY ET AL.

Art Unit

2671

| √ | Rejected |
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| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
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| 2 | Non-Elected  |
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| - | Interference |

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| Cli      | Claim Date |              |          |              |                                                  | _        | Claim Date     |          |              |          |          |          |              |          | $\neg$   | Claim Date   |          |          |              |               |          |          |            |          |          |          |          |                 |
|----------|------------|--------------|----------|--------------|--------------------------------------------------|----------|----------------|----------|--------------|----------|----------|----------|--------------|----------|----------|--------------|----------|----------|--------------|---------------|----------|----------|------------|----------|----------|----------|----------|-----------------|
| -016     |            | -            | Т        | т-           | T -                                              | Tat      | <u> </u>       | Γ        | П            |          | - 01     | 1        |              |          |          |              | -216     |          | Т            | Т             | $\dashv$ | $\vdash$ |            | ┢        | _        |          | -i       |                 |
| Final    | Original   | 2/22/06      |          |              |                                                  |          |                |          |              |          | Final    | Original |              |          |          |              |          |          |              |               |          | Final    | Original   |          |          |          |          |                 |
|          |            | <u> </u>     | $\vdash$ | $\vdash$     | ┼-                                               | ├        | <del> </del>   | ╄        | <u> </u>     | _        |          |          | <u> </u>     | $\vdash$ |          |              |          | _        | $\dashv$     | $\rightarrow$ | 4        | <u> </u> | <u> </u>   | _        |          |          | -        |                 |
|          | 2          | =            | ⊢        | ⊢            | +                                                | ╁        | <del>  -</del> |          | ├            |          |          | 51       | ┝            |          | $\dashv$ | $\dashv$     |          |          | -            | $\dashv$      | 4        | <u> </u> | 101        | _        | _        | <u> </u> | -        | <b>├</b>        |
| -        | 3          | f            | ┢        | ╀            | ╀╌                                               |          | -              |          | ┢            |          |          | 52<br>53 | -            | $\vdash$ | $\dashv$ |              |          |          | -            | -             | 4        | -        | 102        | -        | ļ        | -        |          | $\vdash \vdash$ |
| -        | 4          | 1            | ╁        | ╁            | ╁                                                | ┼        | ⊢              | ╁        | ├            |          |          |          | -            | $\vdash$ | -        |              | $\dashv$ | $\dashv$ |              | $\dashv$      | $\dashv$ | -        | 103        | -        |          |          |          | $\vdash$        |
|          | 5          | 1            | ╀        | ╄            | ╁                                                | $\vdash$ | ├              | -        | ├            | -        |          | 54<br>55 | <del> </del> | Н        |          | $\dashv$     | $\dashv$ |          | $\dashv$     | -             | -        | -        | 104<br>105 |          |          | -        |          | -               |
| -        | 6          | ╁            | ╁        | ╁            | +                                                | ┼        | $\vdash$       | $\vdash$ | ├            | $\dashv$ | -        | 56       | -            | $\vdash$ | $\dashv$ | <del>-</del> |          | -        |              |               | -        | -        | 105        | -        |          | H        |          | -               |
| $\vdash$ | 7          | ╁            | ╁╾       | ╁            | ╁                                                | -        | ┢              | H        | ┢╌           | $\dashv$ |          | 57       | ⊢            | $\vdash$ | $\dashv$ |              |          |          | $\dashv$     | -             | -        | -        | 107        | -        | _        |          | -        | +               |
| -        | 8          | Н            | $\vdash$ | $\vdash$     | +                                                | +        | ┢╌             | -        | <del> </del> |          | -        | 58       | -            | -        |          | _            |          |          | $\dashv$     | $\dashv$      | -        |          | 108        | -        | _        |          |          |                 |
| -        | 9          | H            | T        | $\vdash$     | ╁                                                | $\vdash$ | ╁              | ├-       | ╁            | $\dashv$ | -        | 59       | ┢            |          |          | $\dashv$     | -        |          | -            | $\dashv$      | $\dashv$ | -        | 109        |          | $\vdash$ | -        |          | +               |
|          | 10         | Н            | ┢┈       | <del> </del> | -                                                | $\vdash$ | ╁              | $\vdash$ |              | $\dashv$ |          | 60       | ┢            |          |          | -1           |          | $\dashv$ | -            | +             | $\dashv$ |          | 110        |          | -        | $\vdash$ | $\dashv$ | $\dashv$        |
|          | 11         | 7            |          |              | 1                                                | -        | <del> </del>   | ┼─       | $\vdash$     | $\dashv$ |          | 61       | ┢            | -        |          | -            | $\dashv$ | $\dashv$ | $\neg$       | $\dashv$      | $\dashv$ |          | 111        |          | -        | -        | -        | _               |
|          | 12         | $\top$       |          | ı            |                                                  |          | ┢              |          |              | $\dashv$ | -        | 62       |              | _        | 寸        | $\dashv$     |          | 一        | -            | +             | -1       |          | 112        |          |          |          |          | +               |
| -        | 13         | П            | -        | 1            | <del>                                     </del> |          |                | İ        |              | $\neg$   |          | 63       |              |          |          |              |          |          | $\dashv$     | 十             | ┪        | $\vdash$ | 113        |          |          | П        |          | $\neg \uparrow$ |
|          | 14         |              |          |              | <b>—</b>                                         |          |                |          |              | $\dashv$ |          | 64       |              |          | 一        | $\dashv$     |          | $\dashv$ |              | $\neg$        | _        |          | 114        | -        | _        |          |          | $\top$          |
|          | 15         |              |          |              |                                                  |          |                | Τ        |              | $\neg$   |          | 65       |              |          | $\neg$   | T            | 一        | T        | 寸            | 十             |          |          | 115        |          |          |          |          | $\neg \vdash$   |
|          | 16         | П            |          |              |                                                  | П        |                | Π        |              |          |          | 66       |              |          |          |              |          |          |              |               | _        |          | 116        |          |          |          |          | $\top$          |
|          | 17         |              |          |              |                                                  |          |                |          |              |          |          | 67       |              |          |          |              |          |          |              |               | 7        |          | 117        |          |          |          |          |                 |
|          | 18         |              |          |              |                                                  |          |                |          |              |          |          | 68       |              |          |          |              |          | $\neg$   |              | T             | 7        |          | 118        |          |          |          |          | $\neg$          |
|          | 19         | П            |          |              |                                                  |          |                |          |              |          |          | 69       |              |          |          |              |          |          |              |               |          |          | 119        |          |          |          |          |                 |
|          | 20         | $\perp$      | _        |              | L                                                |          |                | L        |              |          |          | 70       |              |          |          |              |          |          |              |               |          |          | 120        |          |          |          |          |                 |
|          | 21         | 1            |          |              |                                                  |          | <u>L</u>       | L        |              | _        |          | 71       |              |          |          |              |          |          |              |               |          |          | 121        |          |          |          |          |                 |
|          | 22         |              | _        |              | <u> </u>                                         | <u> </u> |                |          |              | _        |          | 72       |              |          |          |              |          |          |              | $\perp$       |          |          | 122        |          |          |          |          | $\Box$          |
|          | 23         |              | <u> </u> | L.           | <u> </u>                                         |          |                |          |              |          |          | 73       |              |          |          | _            | _        | _        |              |               | _        |          | 123        |          |          |          |          |                 |
| <b></b>  | 24         | 1            | ļ.,      | ļ.,          |                                                  | _        | <u> </u>       | _        |              | _        |          | 74       |              |          |          | _            | _        |          |              | _             | _        |          | 124        |          |          |          |          |                 |
|          | 25         | IL.          | _        | <u> </u>     | -                                                | <u> </u> | <u> </u>       |          |              | 4        |          | 75       | Ш            |          | _        | _            |          | _        | _            | _             | _        |          | 125        |          |          |          |          | $\rightarrow$   |
|          | 26         | 4            | -        | ┡            | -                                                | -        | _              |          |              |          | <u> </u> | 76       |              | _        | _        | $\dashv$     | _        | _        | _            | _             | _        |          | 126        |          |          |          | _        |                 |
|          | 27         | Н-           | ├        | ├—           | ┾┈                                               | ┞        | <u> </u>       | ├        | _            |          | <u> </u> | 77       |              | $\dashv$ | _        | -            |          |          |              | _             | 4        |          | 127        |          | _        |          | _        | $\dashv$        |
| $\vdash$ | 28<br>29   | 1            |          | ┝            | ╁                                                | ├        | <u> </u>       | -        | _            |          | -        | 78       | Н            |          |          | $\dashv$     | -        |          | -            | _             | 4        |          | 128        |          |          | -        | -        | $\dashv$        |
| -        | 30         | ₩            | ⊢        | ╀            | ┾                                                | ⊢        | ⊢              | -        | -            | -        | <u> </u> | 79<br>80 |              |          |          | -            |          | $\dashv$ | -            | -             |          |          | 129        |          |          |          |          | _               |
| -        | 31         | ╂            | ┢        | ┢            | ╁                                                | ├        |                | $\vdash$ |              |          | <b> </b> | 81       | $\vdash$     |          | -        | $\dashv$     | $\dashv$ |          |              | +             |          | -        | 130        |          | _        |          | $\dashv$ | $\rightarrow$   |
| -        | 32         | +            | ┢        | $\vdash$     | $\vdash$                                         | ├        | ⊢              | -        | Н            | $\dashv$ |          | 82       | Н            |          |          | $\dashv$     | $\dashv$ |          | -            | -             | -1       | -        | 131<br>132 |          |          | -        | -        | $\dashv$        |
| -        | 33         | ╫            | ╁        | -            | $\vdash$                                         | ╁        | -              | ┝        |              | $\dashv$ |          | 83       | Н            | -        | $\dashv$ | $\dashv$     | $\dashv$ | $\dashv$ | -            | $\dashv$      | $\dashv$ | -        | 133        |          |          |          |          | +               |
|          | 34         | 1            | -        | -            | ╁                                                |          | $\vdash$       | ┢        | Н            | $\dashv$ | -        | 84       |              |          | +        | -            | -        | -        | $\dashv$     | $\dashv$      | $\dashv$ | -        | 134        |          |          | $\vdash$ |          | +               |
|          | 35         |              |          |              | T                                                |          |                | _        | М            | _        | <b></b>  | 85       | Н            | $\dashv$ |          | $\dashv$     |          | $\dashv$ | +            | +             | -        | -        | 135        |          |          |          |          | $\dashv$        |
|          | 36         | 1            |          |              | T                                                | Ħ        |                |          | $\vdash$     | $\dashv$ |          | 86       | Н            |          | -        | $\dashv$     |          | -        |              | $\dashv$      | $\dashv$ |          | 136        | H        | -        |          |          |                 |
|          | 37         | 1            | 1        |              | 1                                                |          |                |          | $\Box$       | $\dashv$ |          | 87       |              | -+       |          | $\dashv$     | $\dashv$ | $\dashv$ | $\dashv$     | $\dashv$      | $\dashv$ |          | 137        | $\vdash$ | $\dashv$ |          |          | +               |
|          | 38         | T            | Ĭ        |              | T                                                |          | Γ              |          | П            | $\neg$   |          | 88       | П            |          | $\dashv$ | 寸            |          | $\dashv$ | $\dashv$     | $\dashv$      | $\dashv$ |          | 138        |          |          |          | 一        |                 |
|          | 39         |              |          |              |                                                  |          |                |          | П            | $\neg$   |          | 89       | П            |          |          |              | _        |          | $\dashv$     | $\dashv$      | $\dashv$ |          | 139        |          |          | -        |          | $\dashv$        |
|          | 40         |              | L        |              | L                                                |          |                |          |              | $\neg$   |          | 90       |              |          |          | T            |          | 7        | $\neg$       | $\top$        | $\neg$   |          | 140        |          |          |          |          | $\top$          |
|          | 41         | $\mathbb{I}$ |          |              |                                                  |          |                |          |              |          |          | 91       |              |          |          | $\neg$       |          | 7        | $\neg$       |               | 7        |          | 141        |          |          |          |          | $\top$          |
|          | 42         |              |          |              |                                                  |          |                |          |              |          |          | 92       |              |          | $\Box$   |              |          |          |              |               |          |          | 142        |          |          | $\Box$   | 寸        | $\neg$          |
|          | 43         | L            |          |              |                                                  |          |                |          |              |          |          | 93       |              |          |          |              |          |          | $\Box$       |               |          |          | 143        |          |          |          |          |                 |
|          | 44         | Ш            |          |              | Ĺ                                                |          |                |          |              |          |          | 94       |              | $\Box$   |          | $\Box$       |          | J        | $oxed{oxed}$ | $\Box$        |          |          | 144        |          |          |          |          |                 |
|          | 45         | L            |          | <u> </u>     | <u> </u>                                         | Ш        | Ш              |          |              | _        |          | 95       |              |          | $\Box$   | $\Box$       | $\Box$   | $\Box$   | $\Box$       | $\perp$       |          |          | 145        |          |          |          |          |                 |
|          | 46         |              |          | <u> </u>     | Ш                                                | Ш        | Ш              | Ш        |              |          | <u></u>  | 96       |              |          | _]       | _]           |          |          | $\perp$      | $\perp$       | ╛        |          | 146        |          |          |          |          |                 |
| $\vdash$ | 47         | 4            | L        | _            | _                                                | Ш        | Ш              |          |              | _        |          | 97       | $\sqcup$     | _        |          | $\perp$      | _        | _        | $\perp$      |               | _        |          | 147        | $\Box$   |          |          |          |                 |
| $\vdash$ | 48         | =            | <u> </u> | <u> </u>     | L_                                               | Ш        | Ш              | Щ        |              | _        |          | 98       |              | _        | _1       | _            | _        | $\perp$  | _            | Д             | _        |          | 148        |          |          |          | $\Box$   | $\perp$         |
| $\vdash$ | 49         | Щ            | <u> </u> | <u> </u>     | <u> </u>                                         | Н        |                |          | _            | _        |          | 99       | Ш            | _        | _        | 4            | _        |          | $\dashv$     | 4             | 4        | L        | 149        |          | _        |          | _[       |                 |
| L        | 50         | Ш            |          | L_,          | Ц.                                               | Ш        |                |          |              |          |          | 100      |              |          |          |              |          | $\perp$  | ᆚ            | $\perp$       | J        | L        | 150        |          |          |          | ╝        | 丄               |

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